

RECEIVED
CENTRAL FAX CENTER

MAR 12 2007

PATTERSON &
SHERIDAN, LLP

ATTORNEYS AT LAW

3040 Post Oak Blvd, Suite 1500
Houston, TX 77056-6582
TEL 713.623.4844
FAX 713.623.4846

FACSIMILE COVER SHEET

DATE: March 12, 2007
FILE NO: ROC920030293US1 (IBMK30293)
TO: MAIL STOP AF
Examiner Midys Rojas
FAX NO: 1-571-273-8300
FROM: Gero G. McClellan
PAGE(S) with cover: 3

RE:

TITLE: REDUCTION OF CACHE MISS RATES USING SHARED PRIVATE
CACHES

U.S. SERIAL NO.: 10/670,715
FILING DATE: 9/25/03
INVENTOR(S): David A. Luick
EXAMINER: Midys Rojas
GROUP ART UNIT: 2185
CONFIRMATION NO.: 6101

Attached are the following document(s) for the above-referenced application:

1. Notice of Appeal and Copy to charge Deposit Account No.: 09-0465 / ROC920030293US1.

CONFIDENTIALITY NOTE

The document accompanying this facsimile transmission contains information from the law firm of Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

553313_1.DOC

MAR 12 2007

PTO/SB/31 (04-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NOTICE OF APPEAL FROM THE EXAMINER TO
THE BOARD OF PATENT APPEALS AND INTERFERENCES****Docket Number (Optional)**
ROC920030293US1

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on March 12, 2007.

Signature

Typed or printed name

Esther Marques

In re Application of

David A. Luick

Application Number

10/670,715

Filed

9/25/03

For REDUCTION OF CACHE MISS RATES USING
SHARED PRIVATE CACHES

Art Unit

2185

Examiner

Midys Rojas

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner.

The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))

\$ 500

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:

\$

☐ A check in the amount of the fee is enclosed.

☐ Payment by credit card. Form PTO-2036 is attached.

☐ The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.

☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 09-0465 / ROC920030293US1. I have enclosed a duplicate copy of this sheet.

☐ A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.

I am the

☐ applicant/inventor.

☐ assignee of record of the entire interest.

See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

☒ attorney or agent of record.

Registration number 44,227.

☐ attorney or agent acting under 37 CFR 1.34.

Registration number if acting under 37 CFR 1.34. _____

/Gero G. McClellan, Reg. No. 44,227/

Signature

Gero G. McClellan

Typed or printed name

713-623-4844

Telephone number

March 12, 2007

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of ___ forms are submitted.

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

553307_1.DOC